



INSTALLATION INSTRUCTIONS

MAKE: GM

MODEL: Silverado HD/Sierra HD

YEAR: 2001-2007

ENGINE: V8-6.6L (td) Duramax

WHEELBASE: All

4" Down-Pipe Back

49-14003 (w/ Muffler & No Tip)

49-14003NM (w/o Muffler & No Tip)

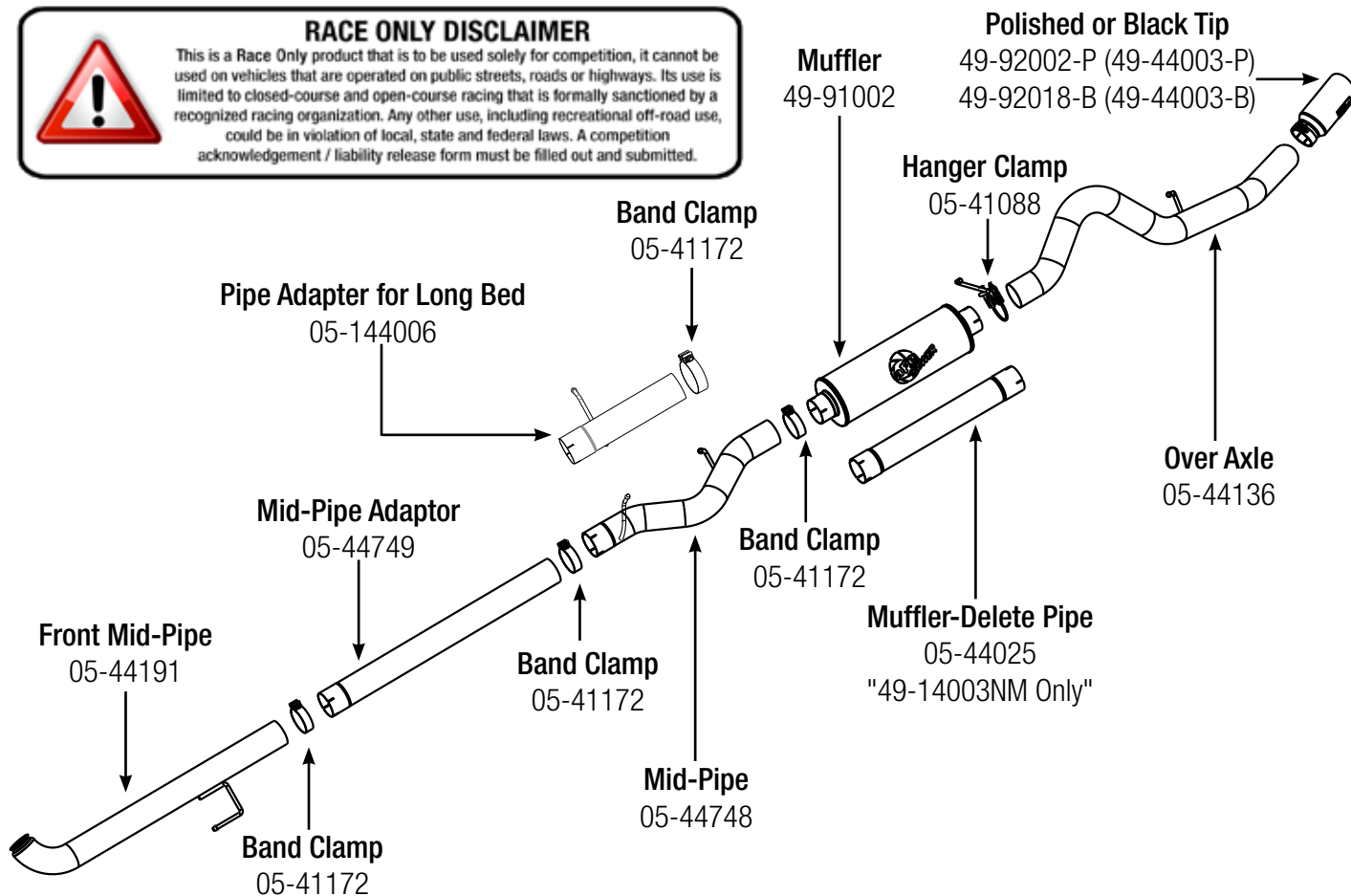
49-44003-P (w/ Muffler & Polished Tip)

49-44003-B (w/ Muffler & Black Tip)



RACE ONLY DISCLAIMER

This is a Race Only product that is to be used solely for competition, it cannot be used on vehicles that are operated on public streets, roads or highways. Its use is limited to closed-course and open-course racing that is formally sanctioned by a recognized racing organization. Any other use, including recreational off-road use, could be in violation of local, state and federal laws. A competition acknowledgement / liability release form must be filled out and submitted.



Step 1: (Read Instructions prior to installation) Remove the stock exhaust from the rear of the truck working your way forward. It may be necessary to cut the pipes if the slip joints are stuck. Take caution not to damage the factory isolation mounts as they will be reused. **It is recommended to not fully tighten the clamps until the entire system has been installed.**

Step 2: For faster installation spread the pieces of the exhaust along side of your vehicle according to the diagram shown.

Step 3: Install front mid-pipe leaving the turbo band clamp loose for adjustments. Assemble and install the mid-pipe adaptor using a band clamp. **Do not fully tighten at this time.**

Step 4: Slip the hanger clamp 05-41088 onto the muffler or muffler-delete pipe ("49-14003NM only") and install the over axle/tail-pipe from the rear into the muffler.

Step 5: Slip band clamp over the ends of the mid-pipe prior to installation. Now install the mid-pipe. Test fit first as the mid-pipe adaptor will require cutting at the muffler end to fit shorter wheelbases. At this time tighten all clamps from front to rear.

Step 6: Adjust for alignment and tighten all connections. Your installation is now complete. It is recommended to re-tighten all exhaust components after the first 50-100 miles.

NOTES:

- aFe recommends that the tailpipe be at least 1/2"-1" away from any body panels to avoid heat related body damage. **Tighten and secure.**

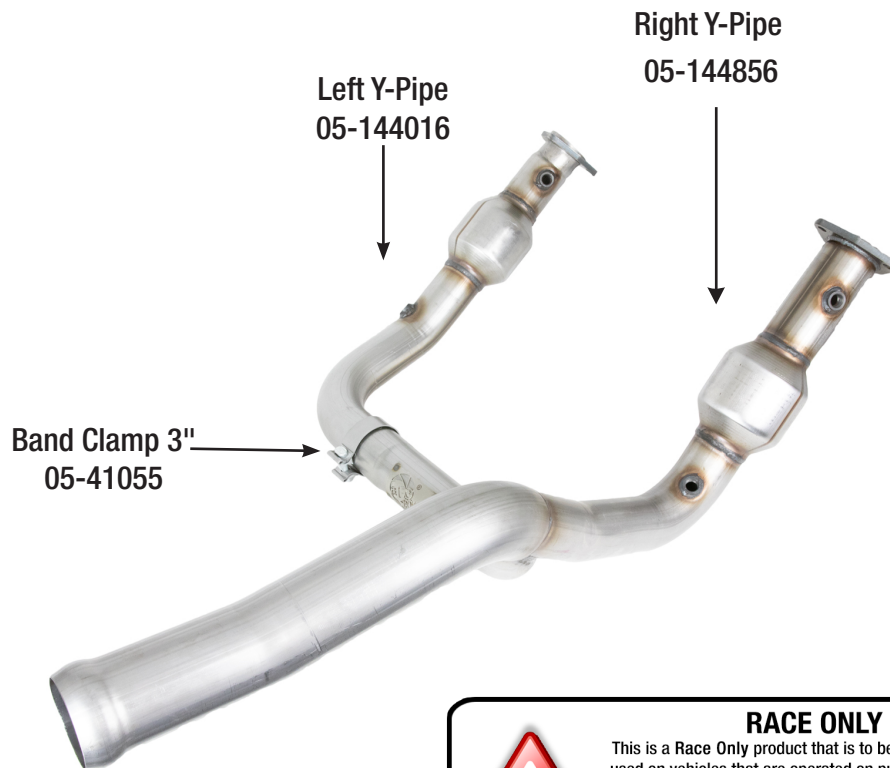
Caution: Allow time for your vehicle to cool down prior to installation. When working on or under your vehicle proceed with caution. Exhaust systems reach high temperatures and may cause serious burns. Wear protective safety equipment; eye goggles and gloves to ensure a safe installation. **aFe recommends professional installation on our products.**



INSTALLATION INSTRUCTIONS

MAKE: GM
MODEL: Silverado/Sierra 1500
YEAR: 2014-2018
ENGINE: V8-6.2L

**Twisted Steel
Y-Pipe
48-44140-RC (w/ Cats.)**



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- 1: (Read Instructions prior to installation.)** Secure vehicle on jack stands (refer to your manual for specified jack stand positions).
- 2:** Disconnect the battery before starting work on the exhaust system.
- 3:** Loosen the muffler clamp on the exhaust system to Y-Pipe.
- 4:** Remove exhaust from all hangers and remove from truck.
- 5:** Remove Right side primary O2 sensor.
- 6:** Unplug O2 sensors.
- 7:** Place floor jack under transmission and remove the nut on the transmission mount to the cross member.
- 8:** Remove the nuts and bolts on the cross member and remove cross member.
- 9:** Remove the nuts on the Y-Pipe flanges to OE exhaust manifolds and remove OE Y-Pipe.
- 10:** Install Left aFe power Y-pipe and clamp on Right aFe power Y-pipe merge.
- 11:** Install the supplied exhaust flange gasket to the left side aFe power Y-Pipe flange.
- 12:** Remove O2 sensors from OE Y-pipe (MARK O2's SO THEY GO BACK IN SAME CORRECT LOCATION).
- 13:** Install O2's sensors on afe power Y-pipe in the same location as the OE Y-pipe.
- 14:** Install aFe power Y-pipe to OE manifolds using the original nuts; make finger tight only at this time.
- 15:** Reinstall the cross member using the original nuts and bolts.
- 16:** Reinstall the nut on the transmission mount to cross member.
- 17:** Tighten the nuts on the aFe power Y-Pipe to OE exhaust manifolds.
- 18:** Tighten 3" band clamp aFe power Y-pipe.
- 19:** Reinstall the Right side primary O2 sensor on the aFe power Y-Pipe.
- 20:** Plug in all O2 sensor connections.
- 21:** Re-install exhaust system and fasten to aFe power Y-pipe using the original clamp.
- 22:** Re-connect battery.

NOTES:

- aFe recommends that the tail-pipe be at least 1/2"-1" away from any body panels to avoid heat related body damage. **Tighten and secure.**

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